

Declaration and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor with Russell R. Bessette, Susan G. Yan and Maria G. Medeiros of the subject matter which is claimed and for which a patent is sought on the invention entitled: SEPARATED FLOW LIQUID CATHOLYTE ALUMINUM HYDROGEN PEROXIDE SEAWATER SEMI FUEL CELL, the specification of which:

(check one) [X] is attached hereto.

[] was filed on _____ as
Application Serial No. _____
and was amended on _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign applications for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications			Priority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and hereby certify that the Government of the United States has the irrevocable right to prosecute this application:

Michael J. McGowan
Reg. No. 31042

Prithvi C. Lall
Reg. No. 26192

Michael F. Oglo
Reg. No. 20464

SEND CORRESPONDENCE TO:
Office Of Counsel, Bldg 112T
Naval Undersea Warfare Center
Division, Newport
1176 Howell Street
Newport, RI 02841-1708

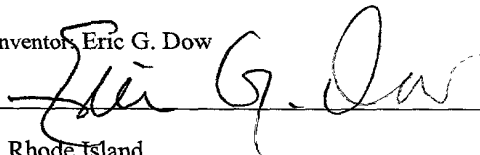
DIRECT TELEPHONE CALLS TO:

Prithvi C. Lall
(401) 832-4736

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Eric G. Dow

Inventor's signature



Date: 11/8/01

Residence: Barrington, Rhode Island

Citizenship: U.S.A.

Post Office Address: 5 Tanglewood Drive, Barrington, RI 02806

Declaration and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor with Maria G. Medeiros, Eric G. Dow and Russell R. Besette of the subject matter which is claimed and for which a patent is sought on the invention entitled: SEPARATED FLOW LIQUID CATHOLYTE ALUMINUM HYDROGEN PEROXIDE SEAWATER SEMI FUEL CELL, the specification of which:

(check one) [X] is attached hereto.

[] was filed on _____ as
Application Serial No. _____
and was amended on _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign applications for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications			Priority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and hereby certify that the Government of the United States has the irrevocable right to prosecute this application:

Michael J. McGowan
Reg. No. 31042

Prithvi C. Lall
Reg. No. 26192

Michael F. Oglo
Reg. No. 20464


SEND CORRESPONDENCE TO:
Office Of Counsel, Bldg 112T
Naval Undersea Warfare Center
Division, Newport
1176 Howell Street
Newport, RI 02841-1708

DIRECT TELEPHONE CALLS TO:

Prithvi C. Lall
(401) 832-4736

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of Second joint inventor: Susan G. Yan

Inventor's signature 

Date: 10/29/01

Residence: Fairport, New York

Citizenship: U.S.A.

Post Office Address: 17 Anglewood Court, Fairport, NY 14450

Declaration and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor with Eric G. Dow, Russell R. Bessette and Susan G. Yan of the subject matter which is claimed and for which a patent is sought on the invention entitled: SEPARATED FLOW LIQUID CATHOLYTE ALUMINUM HYDROGEN PEROXIDE SEAWATER SEMI FUEL CELL, the specification of which:

(check one) [X] is attached hereto.

[] was filed on _____ as
Application Serial No. _____
and was amended on _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign applications for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications			Priority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and hereby certify that the Government of the United States has the irrevocable right to prosecute this application:

Michael J. McGowan
Reg. No. 31042

Prithvi C. Lall
Reg. No. 26192

Michael F. Oglo
Reg. No. 20464

SEND CORRESPONDENCE TO:
Office Of Counsel, Bldg 112T
Naval Undersea Warfare Center
Division, Newport
1176 Howell Street
Newport, RI 02841-1708

DIRECT TELEPHONE CALLS TO:

Prithvi C. Lall
(401) 832-4736

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of Third joint inventor: Maria G. Medeiros

Inventor's signature

Maria G. Medeiros

Date:

9/28/01

Residence: Bristol, Rhode Island

Citizenship: U.S.A.

Post Office Address: 18 Addy Drive, Bristol, RI 02809

Declaration and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor with Susan G. Yan, Maria G. Medeiros and Eric G. Dow of the subject matter which is claimed and for which a patent is sought on the invention entitled: SEPARATED FLOW LIQUID CATHOLYTE ALUMINUM HYDROGEN PEROXIDE SEAWATER SEMI FUEL CELL, the specification of which:

(check one) [X] is attached hereto.

[] was filed on _____ as

Application Serial No. _____

and was amended on _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign applications for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications

Priority Claimed

(Number)

(Country)

(Day/Month/Year Filed)

Yes

No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)

(Filing Date)

(Status - patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and hereby certify that the Government of the United States has the irrevocable right to prosecute this application:

Michael J. McGowan
Reg. No. 31042

Prithvi C. Lall
Reg. No. 26192

Michael F. Oglo
Reg. No. 20464

SEND CORRESPONDENCE TO:
Office Of Counsel, Bldg 112T
Naval Undersea Warfare Center
Division, Newport
1176 Howell Street
Newport, RI 02841-1708

DIRECT TELEPHONE CALLS TO:

Prithvi C. Lall
(401) 832-4736

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of fourth joint inventor: Russell R. Bessette

Inventor's signature

Russell R. Bessette

Date:

11/08/01

Residence: Mattapoisett, Massachusetts

Citizenship: U.S.A.

Post Office Address: 86 R Aucoot Road, Mattapoisett, MA 02739